

CLAIMS

1. A base station apparatus comprising:

delay time measuring means for measuring propagation

5 delay time of a radio channel; and

channel assigning means for carrying out channel retrieval in an order based on the propagation delay time measured by said delay time measuring means when carrying out channel assignment.

10 2. A base station apparatus according to claim 1 wherein the channel assigning means refers to a table that indicates a range of a propagation delay time assigned to each slot and carries out the channel retrieval from a slot in which the measured propagation delay time is within said range.

15 3. A communication terminal apparatus that carries out radio communication with the base station apparatus according to claim 1 comprising:

transmitting means for transmitting signals via a channel of the uplink assigned by said base station apparatus;

20 and

receiving means for receiving signals via a channel of an assigned downlink.

4. A channel assigning method carrying out channel retrieval in an order based on a propagation delay time of a
25 radio channel in autonomous distributed dynamic channel assigning system.

